Please	type a	plus	sign	(+)	inside	this	box	 \Box	
	.,			٠,					

Signature

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

7/21/03

Date

PTO/SB/05 (11-00)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION TRANSMITTAL

				_		
Attorney Docket No. First Inventor		650005.93944 Grueneberg				
<u></u>			286258761			

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages | 15 V Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) **Preliminary Amendment** Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet, See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:_ Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 267/0 (Insert Customer No. or Attech ber code label here) \mathbf{Z} Customer Number or Bar Code Label Correspondence address below John D. Franzini Name Address State Zip Code City Country Telephone Fax John D. Franzini Registration No. (Attorney/Agent) 31,356 Name (Print/Type)

Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required of complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-01)
Approved for use through 10/31/2003, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANS	ATITAL	CIP OF Compl te if Kn wn			
FEE IRANS	DIVILLAL	Application Number	10/020,377		
for FY 2	2003	Filing Date			
		First Named Inventor	Bevan E. Grueneberg		
Patent fees are subject to a	-	Examiner Name			
Applicant claims small entity status.	See 37 CFR 1.27	Group Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 780.00		Attorney Docket No.	650005.93944		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	Large Entity Small Entity					
Deposit Account 17-0055	Fee Fee Fee Fee Description Code (\$)	Fee Paid				
Number	1051 130 2050 65 Surcharge - late filing fee or oath					
Account Name Quarles & Brady LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	,				
Charge fee(s) indicated below Credit any overpayments	1812 2 520 1812 2 520 For filling a request for expante reexamination					
	1804 920 1804 920 Requesting publication of SIR prior to					
to the above identified deposit account.	Examiner action					
FEE CALCULATION	1805 1,840 1805 1,840 Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	1251 110 2251 55 Extension for reply within first month	ļ <u>.</u>				
Large Entity Small Entity	1252 400 2252 200 Extension for reply within second month					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1253 920 2253 460 Extension for reply within third month					
4004 740	1254 1,440 2254 720 Extension for reply within fourth month					
1001 740 2001 370 Utility filling fee 740 1002 330 2002 165 Design filling fee	1255 1,960 2255 980 Extension for reply within fifth month					
1003 510 2003 255 Plant filing fee	1401 320 2401 160 Notice of Appeal					
1004 740 2004 370 Reissue filing fee	1402 320 2402 160 Filing a brief in support of an appeal					
1005 160 2005 80 Provisional filing fee	1403 280 2403 140 Request for oral hearing					
	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00	1452 110 2452 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,280 2453 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	1501 1,280 2501 640 Utility issue fee (or reissue)	<u> </u>				
Total Claims -20** = X = 0.00	1502 460 2502 230 Design issue fee					
Claims -3" = X = [0.00	1503 620 2503 310 Plant issue fee					
Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner	<u> </u>				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt					
Code (\$)	8021 40 8021 40 Recording each patent assignment per	40				
1202 18 2202 9 Claims in excess of 20	property (times number of properties)					
1201 84 2201 42 Independent claims in excess of 3	1809 740 2809 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810 740 2810 370 For each additional invention to be examined (37 CFR § 1.129(b))					
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 740 2801 370 Request for Continued Examination (RCE)					
and over original patent	1802 900 1802 900 Request for expedited examination					
SUBTOTAL (2) (\$) 0.00	of a design application Other fee (specify)Publication Fee/Advance Order					
(-)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.	00				
**or number previously paid, if greater; For Reissues, see above	Mediced by Dasic Filling Fee Faid GODTOTAL (3)					

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	John D. Franzini	Registration No. (Attorney/Agent)	31,356	Telephone	414.277.5000
Signature	John J. Francis			Date	7/21/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 5443277